

**ASYMMETRIC DIGITAL SUBSCRIBER LINE
TELEPHONE FILTER**

ABSTRACT OF THE DISCLOSURE

An symmetric digital subscriber line telephone filter includes a bottom cover shell and a top cover shell fastened together by a hook joint to hold a circuit board in between the circuit board having two RJ45 jacks adapted to receive an external symmetric digital subscriber line and a telephone line, and a communication cable electrically connected to the RJ45 jacks of the circuit board and extended to the outside for connection to an external RJ45 jack.